# **Plymouth**

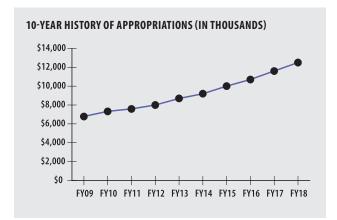
10 Cordage Park Circle Suite 240 Plymouth, MA 02360 Phone 508-830-4170 Fax 508-830-4019

#### **Board Members**

Thomas M. Kelley (Chairperson), Lynne Barrett, Gerald Coughlin, Shawn H. Duhamel, Dale Webber **Board Administrator** Wendy Cherry **Board Meeting** Varies



#### **INVESTMENT RETURN (2013-2017, 5 YEAR AND 33 YEAR AVERAGES)** 20% 18% 16% 14% 12% 10% 8% 6% 4% 2% 0% 13 14 15 16 17 13-17 85-17



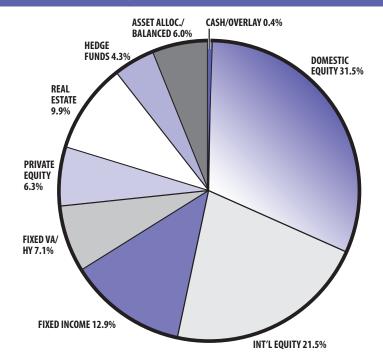
<b>33 years 2017</b> 8.99%	<b>32 years 2016</b> 8.75%	<b>31 years 2015</b> 8.77%
<b>10 years 2017</b> 6.52%	<b>10 years 2016</b> 5.70%	10 years 2015 6.26%
<u>5 years 2017</u> 10.61%	<u>5 years 2016</u> 10.24%	<b>5 years 2015</b> 8.42%

**INVESTMENT RETURN HISTORY** 

# ACTUARIAL

▶ Funded Ratio		50.1%
<ul><li>Date of Last Valuation</li></ul>		01/17
► Actuary		PERAC
► Assumed Rate of Return		7.25%
▶ Funding Schedule		8.0% Total Increasing
► Year Fully Funded		2035
▶ Unfunded Liability		\$157.6 M
► Total Pension Appropriation (Fiscal 2018)		\$12.5 M
	ACTIVE	RETIRED
Number of Members	897	710
► Total Payroll/Benefit	\$43.5 M	\$17.2 M
<ul><li>Average Salary/Benefit</li></ul>	\$48,500	\$24,300
► Average Age	48	70
Average Service	12.0 years	NA

## ASSET ALLOCATION (12/31/17)



## **EARNED INCOME OF DISABILITY RETIREES (2016)**

► Number of Disability Retirees	84
► Number Who Reported Earnings	27
► Number of Excess Earners	1
► Total Amount of Refund Due	\$6,079.20

▶ 2017 Return	16.95%
▶ 2017 Market Value	\$177.8 M
▶ 2013-2017 (Annualized)	10.61%
▶ 1985-2017 (Annualized)	8.99%